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(c) Upon receipt of an Emergency Action Termination Message, broadcast stations and cable systems and wireless cable systems must follow the termination procedures in the EAS Operating Handbook.

(d) Broadcast stations and cable systems and wireless cable systems originating emergency communications under this section shall be considered to have conferred rebroadcast authority, as required by Section 325(a) of the Communications Act of 1934, 47 U.S.C. 325(a), to other participating broadcast stations, cable systems and wireless cable systems.

(e) During a national level EAS emergency, broadcast stations may transmit in lieu of the EAS audio feed an audio feed of the President's voice message from an alternative source, such as a broadcast network audio feed.

[59 FR 67092, Dec. 28, 1994, as amended at 63 FR 29666, June 1, 1998; 63 FR 39035, July 21, 1998; 65 FR 21658, Apr. 24, 2000; 65 FR 53614, Sept. 5, 2000; 67 FR 18511, Apr. 16, 2002]

§ 11.55 EAS operation during a State or Local Area emergency.

(a) The EAS may be activated at the State and Local Area levels by broadcast stations, cable systems and wireless cable systems at their discretion for day-to-day emergency situations posing a threat to life and property. Examples of natural emergencies which may warrant activation are: tornadoes, floods, hurricanes, earthquakes, heavy snows, icing conditions, widespread fires, etc. Man-made emergencies may include: toxic gas leaks or liquid spills, widespread power failures, industrial explosions, and civil disorders.

(b) EAS operations must be conducted as specified in State and Local Area EAS Plans. The plans must list all authorized entities participating in the State or Local Area EAS.

(c) Immediately upon receipt of a State or Local Area EAS message, broadcast stations, cable systems and wireless cable systems participating in the State or Local Area EAS must do the following:

(1) State Relay (SR) sources monitor the State Relay Network or follow the

State EAS plan for instructions from the State Primary (SP) source.

(2) Local Primary (LP) sources monitor the Local Area SR sources or follow the State EAS plan for instructions.

(3) Participating National (PN) and Non-participating National (NN) sources monitor the Local Area LP sources for instructions.

(4) Broadcast stations, cable systems and wireless cable systems participating in the State or Local Area EAS must discontinue normal programming and follow the procedures in the State and Local Area plans. Television stations must comply with § 11.54(b)(5) and cable systems and wireless cable systems must comply with § 11.54(b)(6). Broadcast stations providing foreign language programming shall comply with § 11.54(b)(7).

(5) Upon completion of the State or Local Area EAS transmission procedures, resume normal programming until receipt of the cue from the SR or LP sources in your Local Area. At that time begin transmitting the common emergency message received from the above sources.

(6) Resume normal operations upon conclusion of the message.

(7) The times of the above EAS actions must be entered in the broadcast station, cable system or wireless cable system records as specified in § 11.54(b)(12).

(8) Use of the EAS codes or Attention Signal automatically grants rebroadcast authority as specified in § 11.54(d).

[59 FR 67092, Dec. 28, 1994, as amended at 63 FR 29666, June 1, 1998; 65 FR 21658, Apr. 24, 2000; 67 FR 18511, Apr. 16, 2002]

Subpart E—Tests

§ 11.61 Tests of EAS procedures.

(a) Tests shall be made at regular intervals as indicated in paragraphs (a)(1) and (a)(2) of this section. Additional tests may be performed anytime. EAS activations and special tests may be performed in lieu of required tests as specified in paragraph (a)(4) of this section. All tests will conform with the procedures in the EAS Operating Handbook.

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(1) Required Monthly Tests of the EAS header codes, Attention Signal, Test Script and EOM code.

(i) Effective January 1, 1997, AM, FM and TV stations.

(ii) Effective October 1, 2002, cable systems with fewer than 5,000 subscribers per headend.

(iii) Effective December 31, 1998, cable systems with 10,000 or more subscribers; and effective October 1, 2002, cable systems serving 5,000 or more, but less than 10,000 subscribers per headend.

(iv) Effective October 1, 2002, all wireless cable systems.

(v) Tests in odd numbered months shall occur between 8:30 a.m. and local sunset. Tests in even numbered months shall occur between local sunset and 8:30 a.m. They will originate from Local or State Primary sources. The time and script content will be developed by State Emergency Communications Committees in cooperation with affected broadcast stations, cable systems, wireless cable systems, and other participants. Script content may be in the primary language of the broadcast station or cable system. These monthly tests must be transmitted within 60 minutes of receipt by broadcast stations and cable systems and wireless cable systems in an EAS Local Area or State. Class D non-commercial educational FM and LPTV stations are required to transmit only the test script.

(2) Required Weekly Tests:

(i) EAS Header Codes and EOM Codes:

(A) Effective January 1, 1997, AM, FM and TV stations must conduct tests of the EAS header and EOM codes at least once a week at random days and times.

(B) Effective December 31, 1998, cable systems with 10,000 or more subscribers per headend must conduct tests of the EAS header and EOM codes at least once a week at random days and times on all programmed channels:

(C) Effective October 1, 2002, cable systems serving fewer than 5,000 subscribers per headend must conduct tests of the EAS header and EOM codes at least once a week at random days and times on at least one programmed channel.

(D) Effective October 1, 2002, the following cable systems and wireless

cable systems must conduct tests of the EAS header and EOM codes at least once a week at random days and times on all programmed channels:

(1) Cable systems serving 5,000 or more, but less than 10,000 subscribers per headend; and,

(2) Wireless cable systems with 5,000 or more subscribers.

(E) Effective October 1, 2002, the following cable systems and wireless cable systems must conduct tests of the EAS header and EOM codes at least once a week at random days and times on at least one programmed channel:

(1) Cable systems with fewer than 5,000 subscribers per headend; and,

(2) Wireless cable systems with fewer than 5,000 subscribers.

(ii) Class D non-commercial educational FM and LPTV stations are not required to transmit this test but must log receipt.

(iii) The EAS weekly test is not required during the week that a monthly test is conducted.

(iv) TV stations, cable television systems and wireless cable systems are not required to transmit a video message when transmitting the required weekly test.

(3) *Periodic National Tests.* National Primary (NP) sources shall participate in tests as appropriate. The FCC may request a report of these tests.

(4) *EAS activations and special tests.* The EAS may be activated for emergencies or special tests at the State or Local Area level by a broadcast station, cable system or wireless cable system instead of the monthly or weekly tests required by this section. To substitute for a monthly test, activation must include transmission of the EAS header codes, Attention Signal, emergency message and EOM code and comply with the visual message requirements in §11.51. To substitute for the weekly test of the EAS header codes and EOM codes in paragraph (2)(i) of this section, activation must include transmission of the EAS header and EOM codes. Television stations and cable systems and wireless cable systems shall comply with the aural and visual message requirements in §11.51. Special EAS tests at the State and Local Area levels may be conducted on

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daily basis following procedures in State and Local Area EAS plans.

(b) Entries shall be made in broadcast station and cable system and wireless cable system records as specified in § 11.54(b)(12).

[67 FR 18511, Apr. 16, 2002]

PART 13—COMMERCIAL RADIO OPERATORS

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AUTHORITY: Secs. 4, 303, 48 Stat. 1066, 1082 as amended; 47 U.S.C. 154, 303.

SOURCE: 58 FR 9124, Feb. 19, 1993, unless otherwise noted.

GENERAL

§ 13.1 Basis and purpose.

(a) *Basis*. The basis for the rules contained in this part is the Communications Act of 1934, as amended, and applicable treaties and agreements to which the United States is a party.

(b) *Purpose*. The purpose of the rules in this part is to prescribe the manner and conditions under which commercial radio operators are licensed by the Commission.

§ 13.3 Definitions.

The definitions of terms used in part 13 are:

(a) *COLEM*. Commercial operator license examination manager.

(b) *Commercial radio operator*. A person holding a license or licenses specified in § 13.7(b).

(c) *GMDSS*. Global Maritime Distress and Safety System.

(d) *FCC*. Federal Communications Commission.

(e) *International Morse Code*. A dot-dash code as defined in International Telegraph and Telephone Consultative Committee (CCITT) Recommendation F.1 (1984), Division B, I. Morse code.

(f) *ITU*. International Telecommunication Union.

(g) *PPC*. Proof-of-Passing Certificate.

(h) *Question pool*. All current examination questions for a designated written examination element.

(i) *Question set*. A series of examination questions on a given examination selected from the current question pool.

(j) *Radio Regulations*. The latest ITU *Radio Regulations* to which the United States is a party.

§ 13.5 Licensed commercial radio operator required.

Rules that require FCC station licensees to have certain transmitter operation, maintenance, and repair duties performed by a commercial radio operator are contained in parts 23, 80, and 87 of this chapter.

[63 FR 68942, Dec. 14, 1998]

§ 13.7 Classification of operator licenses and endorsements.

(a) Commercial radio operator licenses issued by the FCC are classified in accordance with the Radio Regulations of the ITU.

(b) There are ten types of commercial radio operator licenses, certificates and permits (licenses). The licensee's ITU classification, if different from its name, is given in parentheses.

(1) First Class Radiotelegraph Operator's Certificate.

(2) Second Class Radiotelegraph Operator's Certificate.